
Public Health Reports

Issued Weekly by the
UNITED STATES PUBLIC HEALTH SERVICE

Volume 61—Part 1

Numbers 1–26

January–June 1946



FEDERAL SECURITY AGENCY
UNITED STATES PUBLIC HEALTH SERVICE

THOMAS PARRAN, *Surgeon General*

DIVISION OF PUBLIC HEALTH METHODS

G. ST. J. PERROTT, *Chief of Division*

The PUBLIC HEALTH REPORTS, first published in 1878 under authority of an act of Congress of April 29 of that year, is issued weekly by the United States Public Health Service through the Division of Public Health Methods, pursuant to the following authority of law: United States Code, title 42, sections 241, 245, 247; title 44, section 220.

It contains (1) current information regarding the prevalence and geographic distribution of communicable diseases in the United States, insofar as data are obtainable, and of cholera, plague, smallpox, typhus fever, yellow fever, and other important communicable diseases throughout the world; (2) articles relating to the cause, prevention, and control of disease; (3) other pertinent information regarding sanitation and the conservation of the public health.

The PUBLIC HEALTH REPORTS is published primarily for distribution, in accordance with the law, to health officers, members of boards or departments of health, and other persons directly or indirectly engaged in public health work. Articles of special interest are issued as reprints or as supplements, in which forms they are made available for more economical and general distribution.

Requests for and communications regarding the PUBLIC HEALTH REPORTS, reprints, or supplements should be addressed to the Surgeon General, United States Public Health Service, Washington 25, D. C. Subscribers should remit direct to the Superintendent of Documents, Washington 25, D. C.

Librarians and others should preserve their copies for binding, as the Public Health Service is unable to supply the general demand for bound copies. Indexes will be supplied upon request.

UNITED STATES GOVERNMENT PRINTING OFFICE, WASHINGTON: 1946

For sale by the Superintendent of Documents, Washington 25, D. C.

Price 10 cents. Subscription price \$4.00 a year

INDEX

Key to Dates and Pages

No.	Date of issue	Pages	No.	Date of issue	Pages
1	Jan. 4	1-36	14	Apr. 5	473-528
2	Jan. 11	37-68	15	Apr. 12	529-556
3	Jan. 18	69-95	16	Apr. 19	557-588
4	Jan. 25	97-128	17	Apr. 26	589-624
5	Feb. 1	129-156	18	May 3	625-664
6	Feb. 8	157-202	19	May 10	665-695
7	Feb. 15	203-250	20	May 17	697-724
8	Feb. 22	251-282	21	May 24	725-759
9	Mar. 1	283-325	22	May 31	761-800
10	Mar. 8	327-370	23	June 7	801-846
11	Mar. 15	371-401	24	June 14	847-913
12	Mar. 22	403-431	25	June 21	915-942
13	Mar. 29	433-471	26	June 28	943-977

A

	Page
Actinomycosis. (See United States—Monthly State reports.)	
<i>Aedes aegypti</i> eggs, chlorine as a possible ovicide for [Hatchett]-----	683
<i>Aedes tortilis</i> (Theobald), a mosquito new to the United States [Staebler and Buren]-----	685
Alabama. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Alaska, first case of tularemia to be reported in [Williams]-----	875
Altenderfer, Marion E.: Full-time public health positions in local health departments-----	866
American Academy of Pediatrics, study of child health services by-----	607
Andrews, Howard L.: Some physical properties of DDT and certain derivatives-----	450
Angola: Notifiable diseases-----	123
Anthrax: (See also United States—Monthly State reports.)	
Weekly city reports-----	93,
152, 367, 397, 429, 553, 616, 661, 692, 721, 756, 793, 843, 910, 939	
Weekly State reports-----	63, 689, 790, 835, 907
Antibodies in human serums, prevalence of typhus complement-fixing, in San Antonio, Tex. [Davis and Pollard]-----	928
Antigen, soluble, from typhus rickettsiae, the nature of the [Shepard and Wyckoff]-----	761
Antigen, the release of, from certain bacteria on treatment with ether [Shepard]-----	54
Antigen, tsutsugamushi (scrub typhus), a method for the preparation of, from infected yolk sacs [Topping and Shepard]-----	778
Antigens, the preparation of, from yolk sacs infected with rickettsiae [Topping and Shepard]-----	701
ANTU as a poison for the common Norway rat, instructions for using [Richter and Emlen]-----	602
Arizona. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Aronson, Joseph D.: Experience with BCG vaccine in the control of tuberculosis among North American Indians-----	802
Arkansas. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	

B

	Page
BCG vaccination against tuberculosis.....	801
BCG vaccine in the control of tuberculosis among North American Indians, experience with [Aronson and Palmer].....	802
Bed rest, the modalities of [Peck].....	626
Belgium: Vital statistics—Years 1940–1945—Inclusive.....	844
Bengtson, Ida A.: A serological study of 37 cases of tsutsugamushi disease (scrub typhus) occurring in Burma and the Philippine Islands.....	887
Complement fixation in tsutsugamushi disease (scrub typhus).....	895
Bomb, aerosol, injury resulting from use of [Metzler].....	546
Botulism. (See United States—Monthly State reports.)	
Boyd, William S.: The tropical disease education program of the United States Public Health Service.....	707
Bozicevich, John: A method of conducting the 50 percent hemolysis end point complement-fixation test for parasitic diseases.....	529
Brandt, Allen D.: Composition of some trade name solvents used for cleaning and degreasing, and for thinning paints.....	132
British East Africa: Kenya—Relapsing fever.....	67
Brown, Ralph R.: A cycle of morphine addiction. Biological and psychological studies. Part II. Psychological investigations.....	37
Buren, William F.: <i>Aedes tortilis</i> (Theobald), a mosquito new to the United States.....	685
Burma and the Philippine Islands, a serological study of 37 cases of tsutsugamushi disease (scrub typhus) occurring in [Bengtson].....	887
Butterfield, C. T.: Influence of pH and temperature on the survival of coliforms and enteric pathogens when exposed to chloramine.....	157

C

California: (See also Name of disease—Weekly State reports; United States—Monthly State reports.)	
Plague infection in San Benito County.....	465, 661
Plague infection in San Luis Obispo County.....	93, 661, 970
Plague infection in Santa Barbara county.....	721, 757, 793
Plague infection in Ventura county.....	661, 757, 793, 939
Smallpox in San Francisco.....	554, 585, 617, 662, 692, 721, 757, 794
Canada: Provinces—Communicable diseases.....	35, 67, 94, 123, 154, 201, 248, 277, 324, 368, 399, 430, 466, 526, 555, 586, 618, 663, 694, 723, 758, 795, 844, 912, 941, 972.
Cardiac conduction mechanism, alterations in the, in experimental thiamine deficiency [King and Sebrell].....	410
Cason, Hulsey: A statistical study of 500 psychopathic prisoners.....	557
“Chemotherapy in Tuberculosis,” excerpt from.....	825
Chickenpox: (See United States—Monthly state reports.)	
Child health services, study of, by the American Academy of Pediatrics.....	607
China: Notifiable diseases.....	324, 368
Chlorine as a possible ovicide for <i>Aedes aegypti</i> eggs [Hatchett].....	683
Cholera: Foreign reports.....	124, 278, 466, 587, 618, 664, 724, 758, 796, 845, 913, 973
Clinics and training, psychiatric, conclusions concerning. Meeting of consultants in mental hygiene, United States Public Health Service, September 6, 1945.....	943
Coccidioidomycosis: (See United States—Monthly State reports.)	
Collins, Selwyn D.: Diphtheria incidence and trends in relation to artificial immunization, with some comparative data for scarlet fever.....	203
The incidence of poliomyelitis and its crippling effects, as recorded in family surveys.....	327
Coliforms and enteric pathogens, influence of pH and temperature on the survival of, when exposed to chloramine [Butterfield and Wattie].....	157
Colorado. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Communicable diseases. (See Name of disease; Name of country.)	

INDEX

V

	Page
Complement-fixation test for parasitic diseases, the 50 percent hemolysis end point, a method of conducting [Bozicevich, Hoyem and Walston].....	529
Complement fixation in tsutsugamushi disease (scrub typhus) [Bengtson].....	895
Complement-fixing antibodies, typhus, prevalence of, in human serums in San Antonio, Tex. [Davis and Pollard].....	928
Conjunctivitis. (See United States—Monthly State reports.)	
Connecticut. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Cox, H. R.: Outbreak of Q fever in the United States.....	784
Cuba:	
Habana—Communicable diseases.....	94, 277, 399, 526, 663, 795, 972
Provinces—Notifiable diseases.....	95, 248, 399, 527, 723, 795, 972
D	
Dauer, C. C.: Incidence of poliomyelitis in the United States in 1945....	915
Davis, David E.: Prevalence of typhus complement-fixing antibodies in human serums in San Antonio, Tex.....	928
Davis, Frances Park: <i>Plasmodium gallinaceum</i> infection characterized by predominance of exo-erythrocytic forms.....	921
DDT and certain derivatives, some physical properties of [Andrews, White Gamow, and Peterson].....	450
DDT (2, 2-bis-(p-chlorophenyl)-1, 1, 1-trichloroethane) the excretion of in man, together with clinical observations [Neal, Sweeney, Spicer, and von Oettingen].....	403
Deaths: (See also Mortality.)	
Large cities—Weekly reports (Weekly Mortality Index).....	26, 66, 86, 114, 145, 193, 240, 269, 315, 370, 385, 417, 457, 517, 546, 577, 609, 662, 685, 714, 749, 786, 831, 903, 932, 963.
Delaware. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Dengue: (See also United States—Monthly State reports.)	
Weekly State reports.....	689
Dermatitis. (See United States—Monthly State reports.)	
Detergents, alkaline, sequestration of calcium and magnesium in the presence of [Mann and Ruchhoff].....	539
Detergents, dishwashing, a performance test for rating [Mann and Ruchhoff].....	877
<i>Diamanus montanus</i> (Baker) and <i>Xenopsylla cheopis</i> (Roths.), two species of fleas, attempted transmission [of tularemia] by each of [Prince and McMahan].....	79
Diarrhea and enteritis: (See United States—Monthly State reports.)	
Diarrheal diseases, acute, studies of the. XVII. The sulfonamides in shigellosis [Hardy].....	857
Diasone, present status of, in the treatment of leprosy. Brief clinical note [Faget, Pogge, and Johansen].....	960
Dieke, Sally H.: Comparative assays of rodenticides on wild Norway rats..	672
Diphtheria: (See also United States—Monthly State reports.)	
Weekly city reports.....	31, 64, 91, 119, 150, 198, 245, 274, 320, 365, 395, 427, 463, 522, 551, 582, 614, 659, 690, 719, 754, 791, 841, 908, 937, 968
Weekly State reports....	28, 61, 88, 116, 147, 195, 242, 271, 317, 362, 387, 419, 460, 519, 548, 579, 611, 656, 687, 716, 751, 788, 833, 905, 934, 965
Diphtheria incidence and trends in relation to artificial immunization, with some comparative data for scarlet fever [Collins].....	203
Disease, tropical, education program of the United States Public Health Service [Boyd, Stubbs, and Weinstein].....	707
Dishwashing detergents, a performance test for rating [Mann and Ruchhoff].....	877
District of Columbia. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Dog bite. (See United States—Monthly State reports.)	
Drinking water standards, 1946, Public Health Service.....	371
Dust particle size, measurement of, the preparation of slides for [McCormick].....	129

Dysentery: (<i>See also</i> United States—Monthly State reports.)	
Weekly city reports.....	33, 66, 93, 121, 152, 200, 247, 276, 322, 367, 397, 429, 465, 524, 553, 584, 616, 661, 692, 721, 756, 793, 843, 910, 939, 970
Weekly State reports....	30, 63, 90, 118, 149, 197, 244, 273, 319, 364, 389, 421, 462, 521, 550, 581, 613, 658, 689, 718, 753, 790, 835, 907, 936, 967

E

Electrocardiographic alterations in adult rats as a result of acute thiamine deficiency [Hundley and Sebrell].....	847
Emlen, John T., Jr.: Instructions for using ANTU as a poison for the common Norway rat.....	602
Encephalitis, infectious: (<i>See also</i> United States—Monthly State reports.)	
Weekly city reports.....	31, 64, 91, 119, 150, 198, 245, 274, 320, 365, 395, 427, 463, 522, 551, 582, 614, 659, 690, 719, 754, 791, 841, 908, 937, 968
Weekly State reports....	30, 63, 90, 118, 149, 197, 244, 273, 319, 364, 389, 421, 462, 521, 550, 581, 613, 658, 689, 718, 753, 790, 835, 907, 936, 967
Ether, the release of antigen from certain bacteria on treatment with [Shepard].....	54
Ewing, Frances Moore: <i>Plasmodium gallinaceum</i> infection characterized by predominance of exo-erythrocytic forms.....	921
Examinations, announcements of, for appointment in the Regular Corps of the United States Public Health Service:	
Medical officers.....	355
Dental officers.....	356
Sanitary engineers.....	358
Nurses.....	359
Exo-erythrocytic forms, <i>Plasmodium gallinaceum</i> infection characterized by predominance of [Haas, Wilcox, Davis, and Ewing].....	921

F

Faget, G. H.:	
Present status of diasone in the treatment of leprosy. Brief clinical note.....	960
Promizole treatment of leprosy. A preliminary report.....	957
Farm Security Administration borrower families, 1940, 11,490 persons in 2,477—physical impairments of members of low-income farm families. VI. Extent of immunization against smallpox, diphtheria, and typhoid fever [Gover and Yaukey].....	97
Favus. (<i>See</i> United States—Monthly State reports.)	
Filariasis. (<i>See</i> United States—Monthly State reports.)	
Films, new, available on administration of mass radiography programs....	829
Finland: Notifiable diseases.....	35, 277, 400, 555, 694, 941
Flinn, R. H.: Composition of some trade name solvents used for cleaning and degreasing, and for thinning paints.....	132
Florida. (<i>See</i> Name of disease—Weekly State reports; United States—Monthly State reports.)	
Food poisoning. (<i>See</i> United States—Monthly State reports.)	
Foreign reports: Quarantinable diseases.....	36, 68, 95, 124, 155, 202, 249, 278, 324, 369, 401, 430, 466, 527, 556, 587, 618, 664, 695, 724, 758, 796, 845, 913, 942, 973

G

Gamow, Loubov R.: Some physical properties of DDT and certain derivatives.....	450
Georgia. (<i>See</i> Name of disease—Weekly State reports; United States—Monthly State reports.)	
German measles. (<i>See</i> United States—Monthly State reports.)	
Glanders. (<i>See</i> United States—Monthly State reports.)	

	Page
Gover, Mary:	
Cerebrospinal meningitis. A chronological record of reported cases and deaths.....	433
Negro mortality. I. Mortality from all causes in the death registration States.....	259
Physical impairments of members of low-income farm families—11,490 persons in 2,477 Farm Security Administration borrower families, 1940. VI. Extent of immunization against smallpox, diphtheria, and typhoid fever.....	97
Grants-in-aid, the program of, and review of tuberculosis control demonstrations [Weber].....	643
Granuloma inguinale. (See United States—Monthly State reports.)	
Granuloma (unspecified). (See United States—Monthly State reports.)	

H

Haas, Victor H.: <i>Plasmodium gallinaceum</i> infection characterized by predominance of exo-erythrocytic forms.....	921
Hampton, Brock C.: Malaria. Numbers of cases reported by the State health officers in 1945 as compared with similar data for the years 1939-44.....	679
Hankla, Emily K.: Training public health workers. Programs sponsored by State health departments under Title VI of the Federal Social Security Act and the Federal Venereal Disease Control Act (1936-44).....	725
Hardy, Albert V.: Studies of the acute diarrheal diseases. XVII. The sulfonamides in shigellosis.....	857
Hatchett, Stephen P.: Chlorine as a possible ovicide for <i>Aedes aegypti</i> eggs. Hawaii Territory:	
Plague (rodent).....	276, 322, 397, 554, 693
Plague (in ectoparasites).....	794
Smallpox—Honolulu.....	693
Health, a charter for school. A review.....	782
Health departments, local, full-time public health positions in [Altenderfer].....	866
Health, how does housing affect? [Pond].....	665
Health officers' conference, State and Territorial, announcement of.....	327
Health services, child, study of, by the American Academy of Pediatrics.....	607
<i>Hemophilus influenzae</i> , antibacterial action of penicillin, penicillin X, and streptomycin on. [Hewitt and Pittman].....	768
Hewitt, William L.: Antibacterial action of penicillin, penicillin X, and streptomycin on <i>Hemophilus influenzae</i>	768
Hilleboe, Herman E.: Rehabilitation and aftercare in tuberculosis. I. General problems.....	285
Histoplasmin, geographic differences in sensitivity to, among student nurses. [Palmer].....	475
Hollaender, Alexander: Homologous serum jaundice. Experimental inactivation of etiologic agent in serum by ultraviolet irradiation.....	598
"Holland, tuberculosis in, during the war," excerpt from.....	313
Hookworm disease. (See United States—Monthly State reports.)	
Hornibrook, J. W.: Streptomycin in experimental plague.....	535
Hospitalization, incidence of.....	85, 192, 385, 517, 714, 831
Housing, how does, affect health? [Pond].....	665
Hoyem, Helen M.: A method of conducting the 50 percent hemolysis end point complement-fixation test for parasitic diseases.....	529
Hundley, James M.: Electrocardiographic alterations in adult rats as a result of acute thiamine deficiency.....	847

I

Idaho. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Illinois. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	

Immunization against smallpox, diphtheria, and typhoid fever, extent of. Physical impairments of members of low-income farm families—11,490 persons in 2,477 Farm Security Administration borrower families, 1940. VI. [Gover and Yaukey]-----	97
Immunization, yellow fever, a notice to air travelers regarding-----	785
Impetigo contagiosa. (See United States—Monthly State reports.)	
Indiana. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Infantile paralysis. (See Poliomyelitis.)	
Infectious diseases. (See Name of country.)	
Influenza: (See also United States—Monthly State reports.)	
Weekly city reports-----	31,
64, 91, 119, 150, 198, 245, 274, 320, 365, 395, 427, 463, 522, 551,	
582, 614, 659, 690, 719, 754, 791, 841, 908, 937, 968	
Weekly State reports-----	28,
61, 88, 116, 147, 195, 242, 271, 317, 362, 387, 419, 460, 519, 548,	
579, 611, 656, 687, 716, 751, 788, 833, 905, 934, 965	
<i>Influenzae, hemophilus</i> , antibacterial action of penicillin, penicillin X, and streptomycin on. [Hewitt and Pittman]-----	768
Iowa. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Irons, J. V.: Outbreak of Q fever in the United States-----	784
J	
Jackson, Glee: Cerebrospinal meningitis. A choronological record of reported cases and deaths-----	433
Jamaica: Notifiable diseases-----	67, 95, 154, 249, 400, 586, 694, 845
Jaundice (includes hepatitis and Weil's disease). (See United States—Monthly State reports.)	
Jaundice, homologous serum. Experimental inactivation of etiologic agent in serum by ultraviolet irradiation. [Oliphant and Hollaender]----	598
Johansen, F. A.:	
Present status of diasone in the treatment of leprosy. Brief clinical note-----	960
Promizole treatment of leprosy. A preliminary report-----	957
K	
Kansas. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Kasius, R. V.: Tuberculosis mortality in major cities: United States, 1942-43-----	297
Kentucky. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Kiefer, Norvin C.: Rehabilitation and aftercare in tuberculosis. I. General problems-----	285
King, W. D.: Alterations in the cardiac conduction mechanism in experimental thiamine deficiency-----	410
L	
Larson, C. L.: An epidemic of a severe pneumonitis in the bayou region of Louisiana. VI. A comparative study of the viruses of lymphogranuloma venereum, psittacosis, and Louisiana pneumonitis-----	69
Lead poisoning. (See United States—Monthly State reports.)	
Leprosy: (See also United States—Monthly State reports.)	
Weekly city reports-----	247, 367, 397, 429, 553, 756
Weekly State reports-----	613, 689, 718, 753, 790, 907
Leprosy, present status of diasone in the treatment of. Brief clinical note [Faget, Pogge, and Johansen]-----	960
Leprosy, promizole treatment of. A preliminary report [Faget, Pogge, and Johansen]-----	957
Lewis, Ira: Photofluorographic roll-film viewers-----	294
Louisiana. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	

Louisiana, an epidemic of a severe pneumonitis in the bayou region of. VI. A comparative study of the viruses of lymphogranuloma venereum, psittacosis, and Louisiana pneumonitis [Larson and Olson].....	69
Lymphocytic choriomeningitis. (See United States—Monthly State reports.)	
Lymphogranuloma venereum, psittacosis, and Louisiana pneumonitis, a comparative study of the viruses of. An epidemic of a severe pneumonitis in the bayou region of Louisiana. VI. [Larson and Olson].....	69
Lymphogranuloma venereum. (See United States—Monthly State reports).	
Mc	
McConnell, W. J.: Composition of some trade name solvents used for cleaning and degreasing, and for thinning paints.....	132
McCormick, W. E.: The preparation of slides for measurement of dust particle size.....	129
McMahon, M. C.: Tularemia. Attempted transmission by each of two species of fleas: <i>Xenopsylla cheopis</i> (Roths.) and <i>Diamanus montanus</i> (Baker).....	79
M	
Madagascar: Notifiable diseases.....	663
Maine. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Malaria. Numbers of cases reported by the State health officers in 1945 as compared with similar data for the years 1939-44 [Hampton].....	679
Malaria. (See United States—Monthly State reports.)	
Malaria. Numbers of cases reported by the State health officers in 1945 as compared with similar data for the years 1939-44 [Hampton].....	679
Mann, Edward H.: A performance test for rating dishwashing detergents.....	877
Sequestration of calcium and magnesium in the presence of alkaline detergents.....	539
Maryland. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Massachusetts. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Measles: (See also United States—Monthly State reports.) Weekly city reports.... 31, 64, 91, 119, 150, 198, 245, 274, 320, 365, 395, 427, 463, 522, 551, 582, 614, 659, 690, 719, 754, 791, 841, 908, 937, 968 Weekly State reports.... 28, 61, 88, 116, 147, 195, 242, 271, 317, 362, 387, 419, 460, 519, 548, 579, 611, 656, 687, 716, 751, 788, 833, 905, 934, 965	
Meningitis, cerebrospinal. A chronological record of reported cases and deaths [Gover and Jackson].....	433
Meningitis, meningococcus: (See also United States—Monthly State reports.) Weekly city reports.... 31, 64, 91, 119, 150, 198, 245, 274, 320, 365, 395, 427, 463, 522, 551, 582, 614, 659, 690, 719, 754, 791, 841, 908, 937, 968 Weekly State reports.... 28, 61, 88, 116, 147, 195, 242, 271, 317, 362, 387, 419, 460, 519, 548, 569, 611, 656, 687, 716, 751, 788, 833, 905, 934, 965	
Mental hygiene, meeting of consultants in, United States Public Health Service, September 6, 1945. Conclusions concerning psychiatric training and clinics.....	943
Metzler, Dwight F.: Injury resulting from use of aerosol bomb.....	546
Mexico: San Luis Potosi—Cerebrospinal meningitis.....	249
Michigan. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Minnesota. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Mississippi. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Missouri. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Montana. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	

	Page
Moriyama, I. M.: Tuberculosis mortality in the United States and in each State: 1944.....	487
Morphine addiction, a cycle of. Biological and psychological studies.	
Part I. Biological investigations [Williams and Oberst].....	1
Part II. Psychological investigations [Brown].....	37
Mortality. (See also Deaths.)	
Mortality in large cities, 1945.....	315
Mortality, Negro. I. Mortality from all causes in the death registration States [Gover].....	259
Mortality, tuberculosis, in major cities: United States, 1942-43 [Kasius and Pitney].....	297
Mortality, tuberculosis, in each State, 1944.....	144
Mortality, tuberculosis, in the United States and in each State: 1944 [Yerushalmy and Moriyama].....	487
Mortality, tuberculosis proportionate, the increase in, among nonwhite young adults [Yerushalmy].....	251
Mosquito, <i>Aedes tortilis</i> (Theobald), new to the United States [Staebler and Buren].....	685
Mott, Frederick D.: A public health program for rural areas.....	589
Mountin, Joseph W.: Training public health workers. Programs sponsored by State health departments under Title VI of the Federal Social Security Act and the Federal Venereal Disease Control Act (1936-44).....	725
Mumps. (See United States—Monthly State reports.)	
<i>Mycobacterium tuberculosis</i> , isolation of, from gastric contents neutralized after varying periods [Sprick and Towey].....	648

N

Neal, P. A.: The excretion of DDT (2,2-bis-(p-chlorophenyl)-1,1,1-trichloroethane) in man, together with clinical observations.....	403
Nebraska. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Negro mortality: I. Mortality from all causes in the death registration States [Gover].....	259
Nevada. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
New Hampshire. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
New Jersey. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
New Mexico. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
New York. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
New Zealand: Notifiable diseases.....	201, 587, 912, 942, 973
North Carolina. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
North Dakota. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Norway: Notifiable diseases.....	124, 155, 369, 400, 796, 845
Notifiable diseases. (See Name of country.)	

O

Oberst, Fred W.: A cycle of morphine addiction. Biological and psychological studies. Part I. Biological investigations.....	1
Ohio. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Oklahoma. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Oliphant, John W.: Homologous serum jaundice. Experimental inactivation of etiologic agent in serum by ultraviolet irradiation.....	598
Olson, B. J.: An epidemic of a severe pneumonitis in the bayou region of Louisiana. VI. A comparative study of the viruses of lymphogranuloma venereum, psittacosis, and Louisiana pneumonitis.....	69

Ophthalmia neonatorum: (See United States—Monthly State reports.)	
Oregon. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Ovicide, chlorine as a possible, for <i>Aede aegypti</i> eggs [Hatchett].....	683
P	
Palmer, Carroll E.:	
Experience with BCG vaccine in the control of tuberculosis among North American Indians.....	802
Geographic differences in sensitivity to histoplasmin among student nurses.....	475
Panama Canal Zone: Notifiable diseases.....	122, 153, 398, 525, 693, 757, 971
Paratyphoid fever. (See typhoid fever.)	
Pathogens, enteric, and coliforms, influence of pH and temperature on the survival of, when exposed to chloramine [Butterfield and Wattie].....	157
Peck, William M.: The modalities of bed rest.....	626
Pellagra. (See United States—Monthly State reports.)	
Penicillin, penicillin X, and streptomycin, antibacterial action of, on <i>Hemophilus Influenzae</i> [Hewitt and Pittman].....	768
Penicillin X, penicillin, and streptomycin, antibacterial action of, on <i>Hemophilus influenzae</i> [Hewitt and Pittman].....	768
Pennsylvania. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Pescor, M. J.: A statistical study of 500 psychopathic prisoners.....	557
Peterson, Dorothy C.: Some physical properties of DDT and certain derivatives.....	450
Philippine Islands, and Burma, a serological study of 37 cases of tsutsugamushi disease (scrub typhus) occurring in the [Bengtson].....	887
Physical impairments of members of low-income farm families—11,490 persons in 2,477 Farm Security Administration borrower families, 1940. VI. Extent of immunization against smallpox, diphtheria, and typhoid fever [Gover and Yaukey].....	97
Pitney, E. H.: Tuberculosis mortality in major cities: United States, 1942-43.....	297
Pittman, Margaret: Antibacterial action of penicillin, penicillin X, and streptomycin on <i>Hemophilus influenzae</i>	768
Plague (human): (See United States—Monthly State reports.)	
Plague:	
Hawaii Territory—	
In ectoparasites.....	794
Rodent.....	276, 322, 397, 554, 693
Foreign reports.....	36, 68, 125, 155, 202, 249, 278, 324, 369, 430, 467, 527, 587, 619, 664, 695, 724, 759, 797, 913, 974
Infection in San Benito County, Calif.....	465, 661
Infection in San Luis Obispo County, Calif.....	93, 661, 970
Infection in Santa Barbara County, Calif.....	721, 757, 793
Infection in Ventura County, Calif.....	661, 757, 793, 939
Infection in Texas.....	910
Plague, experimental, streptomycin in [Hornibrook].....	535
<i>Plasmodium gallinaceum</i> infection characterized by predominance of exoerythrocytic forms [Haas, Wilcox, Davis, and Ewing].....	921
Pneumonia (all forms): (See also United States—Monthly State reports.)	
Weekly city reports.....	31, 64, 91, 119, 150, 198, 245, 274, 320, 365, 395, 427, 463, 522, 551, 582, 614, 659, 690, 719, 754, 791, 841, 908, 937, 968
Pneumonitis, an epidemic of a severe, in the bayou region of Louisiana. VI. A comparative study of the viruses of lymphogranuloma venereum, psittacosis, and Louisiana pneumonitis [Larson and Olson].....	69
Pneumonitis, Louisiana, lymphogranuloma venereum, and psittacosis, a comparative study of the viruses of. An epidemic of a severe pneumonitis in the bayou region of Louisiana. VI. [Larson and Olson].....	69
Pogge, R. C.:	
Present status of diasone in the treatment of leprosy. Brief clinical note.....	960
Promizole treatment of leprosy. A preliminary report.....	957
Poland: Communicable diseases.....	556

Poliomyelitis: (<i>See also</i> United States—Monthly State reports.)	
Foreign reports.....	527
Weekly city reports... 31, 64, 91, 119, 150, 198, 245, 274, 320, 365, 395, 427, 463, 522, 551, 582, 614, 659, 690, 719, 754, 791, 841, 908, 937, 968	
Weekly State reports... 29, 62, 89, 117, 148, 196, 243, 272, 318, 363, 388, 420, 461, 520, 549, 580, 612, 657, 688, 717, 752, 789, 834, 906, 935, 966	
Poliomyelitis and its crippling effects, the incidence of, as recorded in family surveys [Collins].....	327
Poliomyelitis, incidence of, in the United States in 1945 [Dauer].....	915
Pollard, Morris: Prevalence of typhus complement-fixing antibodies in human serums in San Antonio, Tex.....	928
Pond, M. Allen: How does housing affect health?.....	665
Prince, F. M.: Tularemia. Attempted transmission by each of two species of fleas: <i>Xenopsylla cheopis</i> (Roths.) and <i>Diamanus montanus</i> (Baker)....	79
Prisoners, psychopathic, a statistical study of 500 [Cason and Pescor].....	557
Program, a public health, for rural areas [Mott].....	589
Program, the tropical disease education, of the United States Public Health Service [Boyd, Stubbs, and Weinstein].....	707
Programs [for training public health workers] sponsored by State health departments under Title VI of the Federal Social Security Act and the Federal Venereal Disease Control Act (1936-44) [Mountin and Hankla]....	725
Programs, mass radiography, new films available on administration of....	829
Promizole treatment of leprosy. A preliminary report [Faget, Pogge, and Johansen].....	957
Psittacosis. (<i>See</i> United States—Monthly State reports.)	
Psittacosis, lymphogranuloma venereum, and Louisiana pneumonitis, a comparative study of the viruses of. An epidemic of a severe pneumonitis in the bayou region of Louisiana. VI. [Larson and Olson]....	69
Psychiatric training and clinics, conclusions concerning. Meeting of consultants in mental hygiene, United States Public Health Service, September 6, 1945.....	943
Public health positions, full-time, in local health departments [Altenderfer].....	866
Public health program, a, for rural areas [Mott].....	589
Public Health Service drinking water standards, 1946.....	371
Public health workers, training. Programs sponsored by State health departments under Title VI of the Federal Social Security Act and the Federal Venereal Disease Control Act (1936-44). [Mountin and Hankla].....	725
Puerperal septicemia. (<i>See</i> United States—Monthly State reports.)	
Puerto Rico: Notifiable diseases.....	34, 971

Q

Q fever, outbreak of, in the United States [Irons, Topping, Shepard, and Cox].....	784
--	-----

R

Rabies:	
In animals. (<i>See</i> United States—Monthly State reports.)	
In man. (<i>See</i> United States—Monthly State reports.)	
Radiography programs, mass, new films available on administration of....	829
Rat bite fever. (<i>See</i> United States—Monthly State reports.)	
Rats, wild Norway, comparative assays of rodenticides on. [Dieke and Richter].....	672
Relapsing fever. (<i>See</i> United States—Monthly State reports.)	
Replicas of tooth surfaces, shadowed [Scott and Wyckoff].....	697
Rheumatic fever. (<i>See</i> United States—Monthly State reports.)	
Rhode Island. (<i>See</i> Name of disease—Weekly State reports; United States—Monthly State reports.)	
Richter, Curt P.:	
Comparative assays of rodenticides on wild Norway rats.....	672
Instructions for using ANTU as a poison for the common Norway rat.....	602
Rickettsiae, typhus, the nature of the soluble antigen from [Shepard and Wyckoff].....	761

Rickettsiae, the preparation of antigens from yolk sacs infected with [Topping and Shepard]-----	701
Ringworm. (See United States—Monthly State reports.)	
Rocky Mountain spotted fever: (See also United States—Monthly State reports.)	
Weekly city reports-----	93, 756, 793, 843, 910, 970
Weekly State reports--- 30, 63, 90, 118, 149, 197, 244, 273, 319, 364, 389, 421, 462, 521, 550, 581, 613, 658, 689, 718, 753, 790, 835, 907, 936, 967	
Rodenticides, comparative assays of, on wild Norway rats [Dieke and Richter]-----	672
Roll-film viewers, photofluorographic [Lewis]-----	294
Ruchhoft, C. C.:	
A performance test for rating dishwashing detergents-----	877
Sequestration of calcium and magnesium in the presence of alkaline detergents-----	539
S	
San Antonio, Tex., prevalence of typhus complement-fixing antibodies in human serums in [Davis and Pollard]-----	928
Scabies. (See United States—Monthly State reports.)	
Scarlet fever: (See also United States—Monthly State reports.)	
Weekly city reports-- 31, 64, 91, 119, 150, 198, 245, 274, 320, 365, 395, 427, 463, 522, 551, 582, 614, 659, 690, 719, 754, 791, 841, 908, 937, 968	
Weekly State reports-- 29, 62, 89, 117, 148, 196, 243, 272, 318, 363, 388, 420, 461, 520, 549, 580, 612, 657, 688, 717, 752, 789, 834, 906, 935, 966	
Scarlet fever, diphtheria incidence and trends in relation to artificial immunization, with some comparative data for [Collins]-----	203
Scott, David B.: Shadowed replicas of tooth surfaces-----	697
Sebrell, W. H.:	
Alterations in the cardiac conduction mechanism in experimental thiamine deficiency-----	410
Electrocardiographic alterations in adult rats as a result of acute thiamine deficiency-----	847
Septic sore throat. (See United States—Monthly State reports.)	
Shepard, Charles C.:	
A method for the preparation of tsutsugamushi (scrub typhus) antigen from infected yolk sacs-----	778
Outbreak of Q fever in the United States-----	784
The preparation of antigens from yolk sacs infected with rickettsiae--	701
The nature of the soluble antigen from typhus rickettsiae-----	761
The release of antigen from certain bacteria on treatment with ether--	54
Shigellosis, the sulfonamides in. Studies of the acute diarrheal diseases. XVII [Hardy]-----	857
Silicosis. (See United States—Monthly State reports.)	
Smallpox: (See also United States—Monthly State reports.)	
Foreign reports-- 36, 68, 126, 155, 202, 249, 279, 325, 369, 401, 430, 468, 527, 556, 587, 621, 664, 695, 724, 759, 798, 845, 913, 974	
In San Francisco, Calif-----	554, 585, 617, 662, 692, 721, 757, 794
In Seattle, Wash-----	554, 585, 617, 662, 692, 721, 757, 794, 843
In Honolulu, Territory of Hawaii-----	693
In the United States-----	911, 940
Weekly city reports-- 31, 64, 91, 119, 150, 198, 245, 274, 320, 365, 395, 427, 463, 522, 551, 582, 614, 659, 690, 719, 754, 791, 841, 908, 937, 968	
Weekly State reports-- 29, 62, 89, 117, 148, 196, 243, 272, 318, 363, 388, 420, 461, 520, 549, 580, 612, 657, 688, 717, 752, 789, 834, 906, 935, 966	
Solvents, trade name, composition of some, used for cleaning and degreasing, and for thinning paints [Brandt, McConnell, and Flinn]-----	132
South Carolina. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
South Dakota. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Spicer, S. S.: The excretion of DDT (2, 2-bis-(p-chlorophenyl)-1, 1, 1-trichloroethane) in man, together with clinical observations-----	403
Sprick, Marian G.: Isolation of <i>Mycobacterium tuberculosis</i> from gastric contents neutralized after varying periods-----	648

	Page
Staebler, Arthur E.: <i>Aedes tortilis</i> (Theobald), a mosquito new to the United States.....	685
Standards, drinking water, Public Health Service, 1946.....	371
State and Territorial health officers' conference, announcement of.....	327
Straits Settlements: Singapore—Poliomyelitis.....	527
Streptomycin in experimental plague [Hornibrook].....	535
Streptomycin, penicillin, and penicillin X, antibacterial action of, on <i>Hemophilus influenzae</i> [Hewitt and Pittman].....	768
Stubbs, Trawick H.: The tropical disease education program of the United States Public Health Service.....	707
Studies of the acute diarrheal diseases. XVII. The sulfonamides in shigellosis [Hardy].....	857
Sulfonamides in shigellosis, the. Studies of the acute diarrheal diseases. XVII. [Hardy].....	857
Sweden: Notifiable diseases.....	912
"Sweden, tuberculosis in, and the fight against it in recent years," excerpt from.....	826
Sweeney, T. R.: The excretion of DDT (2, 2-bis-(p-chlorophenyl)-1, 1, 1-trichloroethane) in man, together with clinical observations.....	403
T	
Tennessee. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Tetanus. (See United States—Monthly State reports.)	
Texas. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Plague infection in.....	910
Thiamine deficiency, acute, electrocardiographic alterations in adult rats as a result of [Hundley and Sebrell].....	847
Thiamine deficiency, experimental, alterations in the cardiac conduction mechanism in [King and Sebrell].....	410
Tooth surfaces, shadowed replicas of [Scott and Wyckoff].....	697
Topping, Norman H.: A method for the preparation of tsutsugamushi (scrub typhus) antigen from infected yolk sacs.....	778
Outbreak of Q fever in the United States.....	784
The preparation of antigens from yolk sacs infected with rickettsiae.....	701
Towey, John W.: Isolation of <i>Mycobacterium tuberculosis</i> from gastric contents neutralized after varying periods.....	648
Trachoma. (See United States—Monthly State reports.)	
Trade name solvents, composition of some, used for cleaning and degreasing, and for thinning paints [Brandt, McConnell, and Flinn].....	132
Training and clinics, psychiatric, conclusions concerning. Meeting of consultants in mental hygiene, United States Public Health Service, September 6, 1945.....	943
Training public health workers. Programs sponsored by State health departments under Title VI of the Federal Social Security Act and the Federal Venereal Disease Control Act (1936-44). [Mountin and Hankla].....	725
Trichinosis. (See United States—Monthly State reports.)	
Tsutsugamushi (scrub typhus) antigen from infected yolk sacs a method for the preparation of [Topping and Shepard].....	778
Tsutsugamushi disease (scrub typhus), a serological study of 37 cases of, occurring in Burma and the Philippine Islands [Bengtson].....	877
Tsutsugamushi disease (scrub typhus), complement fixation in [Bengtson].	887
Tuberculosis: All forms. (See United States—Monthly State reports.)	
Respiratory. (See United States—Monthly State reports.)	
A forecast.....	654
Tuberculosis among North American Indians, experience with BCG vaccine in the control of [Aronson and Palmer].....	802
Tuberculosis, BCG vaccination against.....	801
"Tuberculosis, chemotherapy in," excerpt from.....	825

	Page
Tuberculosis control demonstrations, review of, and the program of grants-in-aid [Weber]-----	643
Tuberculosis Control Division: Editorial-----	283
Tuberculosis control, teamwork in-----	473
"Tuberculosis, How Much Control of," excerpts from-----	652
"Tuberculosis in Holland during the war," excerpt from-----	313
"Tuberculosis in Sweden and the fight against it in recent years," excerpt from-----	826
"Tuberculosis, indolent early," excerpt from-----	821
Tuberculosis, laryngeal swabs for detection of-----	830
Tuberculosis mortality in each State, 1944-----	144
Tuberculosis mortality in major cities: United States, 1942-43 [Kasius and Pitney]-----	297
Tuberculosis mortality in the United States and in each State: 1944 [Yerushalmy and Moriyama]-----	487
Tuberculosis proportionate mortality, the increase in, among nonwhite young adults [Yerushalmy]-----	251
Tuberculosis record systems-----	625
Tuberculosis, rehabilitation and aftercare in. I. General problems [Hilleboe and Kiefer]-----	285
"Tuberculosis, rehabilitating the," excerpt from-----	823
Tsutsugamushi disease (scrub typhus), a serological study of 37 cases of, occurring in Burma and the Philippine Islands [Bengtson]-----	887
Tsutsugamushi disease (scrub typhus), complement fixation in [Bengtson]-----	895
Tularemia: (See also United States—Monthly State reports.)	
Weekly city reports----- 33, 66, 93, 121, 152, 200, 247, 276, 322, 367, 397, 429, 465, 553, 584, 692, 756, 793, 843, 910, 970	
Weekly State reports_ 30, 63, 90, 118, 149, 197, 244, 273, 319, 364, 389, 421, 462, 521, 550, 581, 613, 658, 689, 718, 753, 790, 835, 907, 936, 967	
Tularemia. Attempted transmission by each of two species of fleas: <i>Xenopsylla cheopis</i> (Roths.) and <i>Diamanus montanus</i> (Baker) [Prince and McMahan]-----	79
Tularemia. First case to be reported in Alaska [Williams]-----	875
Typhoid and paratyphoid fever: (See also United States—Monthly State reports.)	
Weekly city reports_ 31, 64, 91, 119, 150, 198, 245, 274, 320, 365, 395, 427, 463, 522, 551, 582, 614, 659, 690, 719, 754, 791, 841, 908, 937, 968	
Weekly State reports_ 29, 62, 89, 117, 148, 196, 243, 272, 318, 363, 388, 420, 461, 520, 549, 580, 612, 657, 688, 717, 752, 789, 834, 906, 935, 966	
Typhus fever: (See also United States—Monthly State reports.)	
Foreign reports----- 36, 68, 95, 127, 155, 202, 249, 281, 325, 369, 401, 431, 470, 528, 556, 588, 622, 664, 695, 724, 759, 799, 846, 942, 976	
Weekly city reports_ 33, 66, 93, 121, 152, 200, 247, 276, 322, 367, 397, 429, 465, 524, 553, 584, 616, 661, 692, 721, 756, 793, 843, 910, 939, 970	
Weekly State reports_ 30, 63, 90, 118, 149, 197, 244, 273, 319, 364, 389, 421, 462, 521, 550, 581, 613, 658, 689, 718, 753, 790, 835, 907, 936, 967	
Typhus complement-fixing antibodies, prevalence of, in human serums in San Antonio, Tex. [Davis and Pollard]-----	928
Typhus rickettsiae, the nature of the soluble antigen from [Shepard and Wyckoff]-----	761
Typhus, scrub (tsutsugamushi), antigen from infected yolk sacs, a method for the preparation of [Topping and Shepard]-----	778
Typhus, scrub (tsutsugamushi disease), a serological study of 37 cases of, occurring in Burma and the Philippine Islands [Bengtson]-----	887
Typhus, scrub (tsutsugamushi disease), complement fixation in [Bengtson]-----	895

U

Undulant fever. (See also United States—Monthly State reports.)	
Weekly State reports_ 30, 63, 90, 118, 149, 197, 244, 273, 319, 364, 389, 421, 462, 521, 550, 581, 613, 658, 689, 718, 753, 790, 835, 907, 936, 967	

	Page
United States:	
Communicable diseases—	
Current prevalence of	109, 265, 415, 574, 711, 900
Monthly State reports (published quarterly)	390, 422, 836
Weekly city reports— 31, 64, 91, 119, 150, 198, 245, 274, 320, 365, 395, 427, 463, 522, 551, 582, 614, 659, 690, 719, 754, 791, 841, 908, 937, 968	
Weekly State reports— 27, 60, 87, 115, 146, 194, 241, 270, 316, 361, 386, 418, 458, 518, 547, 578, 610, 655, 686, 715, 750, 787, 832, 904, 933, 964	
Deaths—Large cities—Weekly reports (Weekly Mortality index)	26, 66, 86, 114, 145, 193, 240, 269, 315, 370, 385, 417, 457, 517, 546, 577, 609, 662, 685, 714, 749, 786, 831, 903, 932, 963.
(See also United States—Communicable diseases—Weekly city reports.)	
Hospitalization, incidence of	85, 192, 385, 517, 714, 831
Mortality in large cities, 1945	315
Smallpox	911, 940
United States, a mosquito <i>Aedes tortilis</i> (Theobald), new to the [Staebler and Buren]	685
United States, incidence of poliomyelitis in, in 1945 [Dauer]	915
United States, outbreak of Q fever in the [Irons, Topping, Shepard, and Cox]	784
United States, tuberculosis mortality in, and in each State: 1944 [Yeru- shalmy and Moriyama]	487
United States, tuberculosis mortality in major cities, 1942-43 [Kasius and Pitney]	297
United States Public Health Service, examinations for appointment in the Regular Corps of, announcements of:	
Medical officer	355
Dental officer	356
Sanitary engineer	358
Nurse officer	359
United States Public Health Service, meeting of consultants in mental hy- giene, September 6, 1945. Conclusions concerning psychiatric training and clinics	943
United States Public Health Service, the tropical disease education pro- gram of the [Boyd, Stubbs, and Weinstein]	707
Utah. (See Name of disease—Weekly State reports; United States— Monthly State reports.)	

V

Vermont. (See Name of disease—Weekly State reports; United States— Monthly State reports.)	
Vincent's infection. (See United States—Monthly State reports.)	
Virgin Islands of the United States: Notifiable diseases	323, 722
Virginia. (See Name of disease—Weekly State reports; United States— Monthly State reports.)	
Vital statistics. (See Name of country.)	
von Oettingen: The excretion of DDT (2,2-bis-(p-chlorophenyl)-1,1,1- trichloroethane) in man, together with clinical observations	403

W

Walston, Vernal M.: A method of conducting the 50 percent hemolysis end point complement-fixation test for parasitic diseases	529
Washington. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Smallpox in Seattle	554, 585, 617, 662, 692
Wattie, Elsie: Influence of pH and temperature on the survival of coliforms and enteric pathogens when exposed to chloramine	157
Weber, Francis J.: Review of tuberculosis control demonstrations and the program of grants-in-aid	643
Weinstein, Paul P.: The tropical disease education program of the United States Public Health Service	707
West Virginia. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
White, William C.: Some physical properties of DDT and certain deriva- tives	450

	Page
Whooping cough: (<i>See also</i> United States—Monthly State reports.)	
Weekly city reports-----	31, 64, 91, 119, 150, 198, 245, 274, 320, 365, 395, 427, 463, 522, 551, 582, 614, 659, 690, 719, 754, 791, 841, 908, 937, 968
Weekly State reports-----	30, 63, 90, 118, 149, 197, 244, 273, 319, 364, 389, 421, 462, 521, 550, 581, 613, 658, 689, 718, 753, 790, 835, 907, 936, 967
Wilcox, Aimee: <i>Plasmodium gallinaceum</i> infection characterized by pre- dominance of exo-erythrocytic forms-----	921
Williams, Edwin G.: A cycle of morphine addiction. Biological and psy- chological studies. Part I: Biological investigations-----	1
Williams, Ralph B.: Tularemia. First case to be reported in Alaska----	875
Wisconsin. (<i>See</i> Name of disease—Weekly State reports; United States— Monthly State reports.)	
Wyckoff, Ralph W. G.:	
Shadowed replicas of tooth surfaces-----	697
The nature of the soluble antigen from typhus rickettsiae-----	761
Wyoming. (<i>See</i> Name of disease—Weekly State reports; United States— Monthly State reports.)	

X

<i>Xenopsylla cheopis</i> (Roths.) and <i>Diamanus montanus</i> (Baker), two species of fleas, attempted transmission [of tularemia] by each of [Prince and McMahon]-----	79
X-ray intensifying screens, commercial, characteristics of-----	312

Y

Yaukey, Jesse B.: Physical impairments of members of low-income farm families—11,490 persons in 2,477 Farm Security Administration bor- rower families, 1940.	
VI. Extent of immunization against smallpox, diphtheria, and typhoid fever-----	97
Yellow fever: Foreign reports-----	68, 128, 202, 250, 282, 325, 370, 431, 471, 528, 624, 695, 759, 800, 977
Yellow fever immunization, a notice to air travelers regarding-----	785
Yerushalmy, J.:	
The increase in tuberculosis proportionate mortality among nonwhite young adults-----	251
Tuberculosis mortality in the United States and in each State: 1944--	487

